

**MONTANA STATE AVIATION SYSTEM PLAN  
1995 UPDATE  
FIELD INSPECTION FORM**

AIRPORT:	CHOTEAU (4U5)	AIRPORT REFERENCE CODE:	B-I (SM)
CITY:	CHOTEAU	APPROACH TYPE:	NPI
CONTACT:	JOHN NORDHAGEN	DATE INVENTORIED:	1-25-96
PHONE #:	466-2968	INSPECTED BY:	RSD

	REQUIRED	ACTUAL	ALP	CONFORM
<b>RUNWAY 5/23 INVENTORY</b>				
DISTANCE TO:				
HOLD LINES FROM CENTERLINE:	125'	90'		NO
PARALLEL TAXIWAY FROM CENTERLINE:	150'	N/A		N/A
AIRCRAFT PARKING FROM CENTERLINE:	125'	OK		✓
RUNWAY WIDTH:	60'	58-59		OK
RUNWAY LENGTH:	5,350(1)		3,800'	<75%
RUNWAY SAFETY AREA (RSA) WIDTH:	120'	(2)&(3)		NO
RUNWAY OBJECT FREE AREA (OFA) WIDTH:	250'	(4)		NO
PRIMARY / TRANSITION SURFACE PENETRATIONS:	250' W & 7:1	(4) - (6)		NO
LONGITUDINAL GRADE - SITE DIST. PROBLEMS:		OK		✓
OBSTACLE FREE ZONE ANALYSIS:	250' WIDE x 200' BEYOND			(4)
PAVEMENT EDGE LIP HEIGHT (MIN AND MAX):	1.5" - 3"	FLUSH - 1"		NO
PAVEMENT MARKING TYPE:	NPI	BASIC		NO
PAVEMENT MARKING CONDITION:		GOOD		N/A
<b>RUNWAY 5 END INVENTORY</b>				
SAFETY AREA (RSA) BEYOND RUNWAY END:	240'	(7)		NO
OBJECT FREE AREA (OFA) BEYOND RUNWAY END:	240'	(7)		NO
APPROACH OBSTRUCTIONS:	20:1	NONE		✓
RUNWAY END ELEVATION:			3,946.0	N/A
<b>RUNWAY 23 END INVENTORY</b>				
SAFETY AREA (RSA) BEYOND RUNWAY END:	240'	OK		✓
OBJECT FREE AREA (OFA) BEYOND RUNWAY END:	240'	OK		✓
APPROACH OBSTRUCTIONS:	20:1	NONE		✓
RUNWAY END ELEVATION:			3,935.0	N/A
<b>RUNWAY LIGHTING INVENTORY</b>				
DISTANCE FROM PAVEMENT EDGE:	10'	10'		✓
MAXIMUM DISTANCE BETWEEN LIGHTS:	200'	OK (8)		NO
TYPE:	MIRL, STAKE MOUNTED, CROUSE-HINDS			N/A
CONDITION:		FAIR		N/A
COLOR:	WHITE	WHITE		✓
<b>THRESHOLD 5</b>				
DISTANCE FROM PAVEMENT EDGE:	10'	10'		✓
MAXIMUM DISTANCE BETWEEN LIGHTS:	10'	10'		✓
COLOR:	RED/GREEN	RED/GREEN		✓
<b>THRESHOLD 23</b>				
DISTANCE FROM PAVEMENT EDGE:	10'	10'		✓
MAXIMUM DISTANCE BETWEEN LIGHTS:	10'	10'		✓
COLOR:	RED/GREEN	RED/GREEN		✓

COMMENTS: (1) R/W LENGTH OF 3,860' FOR 75%, 5,010' FOR 95% AND 5,350' FOR 100% COVERAGE; ALP ULT OF 5,100' SHOWN

(2) STEEP DROP OFF 100' DIRECTLY SOUTH OF RUNWAY END 5

(3) CULVERT ENDS UNDER TAXIWAY AND ANOTHER 450' FROM 23 END IN RSA 100', 135', 57' AND 72' FROM RW CL

(4) FENCE 100' FROM CL AT 5 END IN OFA AND PRIMARY SURFACE

(5) ANTENNA ON HANGAR SOUTH OF RW PENETRATES TRANSITIONAL SURFACE (23%)

(6) FIVE TREES NEAR ROAD SOUTH OF RUNWAY MAY BE IN TRANS. SURFACE, UNABLE TO DETERMINE BECAUSE OF GRADE

(7) BANK @ 190'-200' DROPS OFF STEEPLY TO ROAD IN OFA; HOWEVER ROAD IS BELOW RW GRADE

(8) THREE MISSING RUNWAY LIGHTS

**MONTANA STATE AVIATION SYSTEM PLAN**  
**1995 UPDATE**  
**FIELD INSPECTION FORM**

AIRPORT:	CHOTEAU (4U5)	AIRPORT REFERENCE CODE:	B-I (SM)
CITY:	CHOTEAU	APPROACH TYPE:	VISUAL
CONTACT:	JOHN NORDHAGEN	DATE INVENTORIED:	1-25-96
PHONE #:	466-2968	INSPECTED BY:	RSD

	REQUIRED	ACTUAL	ALP	CONFORM
<b>TAXIWAY INVENTORY</b>				
TAXIWAY WIDTH:	25'	29'		✓
TAXIWAY SAFETY AREA WIDTH:	49	OK		✓
TAXIWAY OBJECT FREE AREA WIDTH:	89	OK		✓
DIST. FROM CENTERLINE TO FIXED OR MOVEABLE OBJ.	44.5	OK		✓
PAVEMENT EDGE LIP HEIGHT (MIN AND MAX):	1.5" - 3"	1.5"+		✓
PAVEMENT MARKING TYPE:		YELLOW		✓
PAVEMENT MARKING CONDITION:		GOOD		N/A
<b>TAXIWAY LIGHTING INVENTORY</b>				
DISTANCE FROM PAVEMENT EDGE:	10'	(1) NONE		N/A
MAXIMUM DISTANCE BETWEEN LIGHTS:	200'			
TYPE:				
CONDITION:				
COLOR:	BLUE	▼		

**MISCELLANEOUS**

TYPE OF BEACON:	MOUNTED ON MAIN HANGAR IN SW CORNER OF APRON
SIZE OF BEACON:	12"
OTHER LIGHTING AIDS (VASI,PAPI,REIL):	NONE
WINDCONE (CONDITION & COMPLIANCE):	SOUTH OF RW ~300', LIGHTED, ~25', POOR COND, SOCK COND OK
SEGMENTED CIRCLE (CONDITION & COMPLIANCE):	METAL PANEL CONSTRUCTION, NO PAINT REMAINING
WINDCONE (CONDITION & COMPLIANCE):	WIND CONE ON SOUTH END OF T-HANGAR
SEGMENTED CIRCLE (CONDITION & COMPLIANCE):	NONE
FENCING:	NONE
SIGNS: (TYPE, CONDITION, PLACEMENT)	NONE

**COMMENTS:**

(1) ENTRANCE BLUE LIGHT SINGLES MARKING EXIT ONLY

---



---



---



---



---



---



---